



**SPECIAL  
PATHOGENS  
LABORATORY**

**THE LEGIONELLA EXPERTS®**  
1401 Forbes Ave., Suite 401 Pittsburgh, PA 15219  
P: 412-281-5335 F: 412-281-7445  
[www.SpecialPathogensLab.com](http://www.SpecialPathogensLab.com)



## FINAL REPORT

**Guardian CSC**  
6000 Susquehanna Plaza Drive  
York, PA 17406

**Account #:** 5940  
**SPL Project ID:** 2309-00929  
**Project Name:** Lock Haven City Hall  
**PO Number:** 57300  
**Sampled By:** Ron Jacoby  
**Date Received:** 09/16/2023  
**Date Final:** 09/23/2023

### Summary

This summary is provided for your convenience. Complete report on the following pages.

#### Environmental Culture Test-Legionella

Location	Result	Concentration	Species
Cooling Tower	Not Detected		
first floor womans hot	Not Detected		
fisrt floor womans cold	Not Detected		
second floor woman hot	Not Detected		
second floor womans cold	Not Detected		
furnace room hose bib	Not Detected		
police sink hot	Not Detected		

Approved By: Nichole Movahedi

Janet E. Stout, Ph.D.  
Laboratory Director, Special Pathogens Laboratory



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<b>Location:</b>	<b>Cooling Tower</b>	<b>Date Collected:</b>	09/15/2023
<b>Sample ID:</b>	2309-00929.001	<b>Sample Type:</b>	Water
<b>Source Type:</b>	Non Potable	<b>Time Collected:</b>	11:45 am

<b>Test Requested:</b>	Environmental Culture Test-Legionella	<b>Status:</b>	Complete 09/23/2023
<b>Result:</b>	<b>Not Detected</b>		
<b>Date Processed:</b>	9/16/23 7:00 pm		
<b>Volume Examined:</b>	0.2 ml of processed sample		

<b>Location:</b>	<b>first floor womans hot</b>	<b>Date Collected:</b>	09/15/2023
<b>Sample ID:</b>	2309-00929.002	<b>Sample Type:</b>	Water
<b>Source Type:</b>	Potable	<b>Time Collected:</b>	11:45 am

<b>Test Requested:</b>	Environmental Culture Test-Legionella	<b>Status:</b>	Complete 09/23/2023
<b>Result:</b>	<b>Not Detected</b>		
<b>Date Processed:</b>	9/16/23 7:00 pm		
<b>Volume Examined:</b>	0.2 ml of processed sample		

<b>Location:</b>	<b>first floor womans cold</b>	<b>Date Collected:</b>	09/15/2023
<b>Sample ID:</b>	2309-00929.003	<b>Sample Type:</b>	Water
<b>Source Type:</b>	Potable	<b>Time Collected:</b>	11:45 am

<b>Test Requested:</b>	Environmental Culture Test-Legionella	<b>Status:</b>	Complete 09/23/2023
<b>Result:</b>	<b>Not Detected</b>		
<b>Date Processed:</b>	9/16/23 7:00 pm		
<b>Volume Examined:</b>	0.2 ml of processed sample		

<b>Location:</b>	<b>second floor woman hot</b>	<b>Date Collected:</b>	09/15/2023
<b>Sample ID:</b>	2309-00929.004	<b>Sample Type:</b>	Water
<b>Source Type:</b>	Potable	<b>Time Collected:</b>	11:45 am

<b>Test Requested:</b>	Environmental Culture Test-Legionella	<b>Status:</b>	Complete 09/23/2023
<b>Result:</b>	<b>Not Detected</b>		
<b>Date Processed:</b>	9/16/23 7:00 pm		
<b>Volume Examined:</b>	0.2 ml of processed sample		



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<b>Location:</b>	<b>second floor womans cold</b>	<b>Date Collected:</b>	09/15/2023
<b>Sample ID:</b>	2309-00929.005	<b>Sample Type:</b>	Water
<b>Source Type:</b>	Potable	<b>Time Collected:</b>	11:45 am

<b>Test Requested:</b>	Environmental Culture Test-Legionella	<b>Status:</b>	Complete 09/23/2023
<b>Result:</b>	<b>Not Detected</b>		
<b>Date Processed:</b>	9/16/23 7:00 pm		
<b>Volume Examined:</b>	0.2 ml of processed sample		

<b>Location:</b>	<b>furnace room hose bib</b>	<b>Date Collected:</b>	09/15/2023
<b>Sample ID:</b>	2309-00929.006	<b>Sample Type:</b>	Water
<b>Source Type:</b>	Potable	<b>Time Collected:</b>	11:45 am

<b>Test Requested:</b>	Environmental Culture Test-Legionella	<b>Status:</b>	Complete 09/23/2023
<b>Result:</b>	<b>Not Detected</b>		
<b>Date Processed:</b>	9/16/23 7:00 pm		
<b>Volume Examined:</b>	0.2 ml of processed sample		

<b>Location:</b>	<b>police sink hot</b>	<b>Date Collected:</b>	09/15/2023
<b>Sample ID:</b>	2309-00929.007	<b>Sample Type:</b>	Water
<b>Source Type:</b>	Potable	<b>Time Collected:</b>	11:45 am

<b>Test Requested:</b>	Environmental Culture Test-Legionella	<b>Status:</b>	Complete 09/23/2023
<b>Result:</b>	<b>Not Detected</b>		
<b>Date Processed:</b>	9/16/23 7:00 pm		
<b>Volume Examined:</b>	0.2 ml of processed sample		

Approved By: Nichole Movahedi

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### NOTES

#### Environmental Culture Test-Legionella

- CFU/mL (or swab)=Colony Forming Units per milliliter or swab.
- The limit of detection (LOD)\* is approximately - 0.5 - 5 CFU/mL for Potable Water; 5 CFU/mL for Non-Potable Water (Cooling Towers); 0.5 - 5 CFU/mL for Hot Water Tanks; 10 -100 CFU/swab for Swabs.
- \* Sensitivity (LOD) may be affected if less than recommended sample volume is submitted for testing and if high concentration of non-Legionella bacteria are present in the sample. LOD values are mathematically derived according to the sample type, volume, and process.
- Results are reported as Not Detected, Positive, or Not Detected\*
- Not Detected\* The presence of Legionella could not be determined due to overgrowth of non-Legionella bacteria.
- Probable identification. Contact laboratory if further identification by 16S sequencing required.
- Method: ISO 11731:2017 (E). QA/QC performed on the date processed. Turnaround time is 7-10 days.
- Samples should be analyzed within 2 days of collection.
- Accredited by the American Association for Laboratory Accreditation (Cert. No. 2847.01) and CDC ELITE certified.
- Isolates saved upon request. Request must be received 1 week from receipt of report. Extra charges may apply.
- 'Project Name', 'Sampled By', 'Location', 'Date Collected', 'Time Collected' and 'Client Notes' are provided by the customer.

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The data and information on this, and other accompanying documents, represent only the sample(s) analyzed. This report is not to be reproduced in whole or in part without the expressed consent of SPL. Results apply to the sample as received.